

FORM PTO-1449		Atty. Docket No. SPK-002	Serial No. 09/434,575
LIST OF PRIOR ART CITED BY APPLICANT		O I P E JCB7 DEC 13 1999 PATENT & TRADEMARK OFFICE Applicant: David A.G. Deacon	
		Filing Dat : November 4, 1999	Group:

## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Grant Date	Name	Class	Sub Class	Filing Date
CHF	AA 4,582,390	04/15/86	Furuya	350	96.12	
	AB 4,592,043	05/27/86	Williams	370	3	
	AC 4,737,007	04/12/88	Alfernness et al.	350	96.19	
	AD 4,786,132	11/22/88	Gordon	350	96.19	
	AE 4,955,028	09/04/90	Alfernness et al.	372	20	
	AF 5,042,898	08/27/91	Morey et al.	385	37	
	AG 5,134,620	07/28/92	Huber	372	6	
	AH 5,317,576	05/31/94	Leonberger et al.	372	6	
	AI 5,418,802	05/23/95	Chwalck	372	20	
CHF	AJ 5,459,801	10/17/95	Snitzer	385	30	

## FOREIGN PATENT DOCUMENTS

Examiner Initial*	Document Number	Grant Date	Country	Class	Sub Class	Translation Yes No
AK						
AL						
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AN						

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

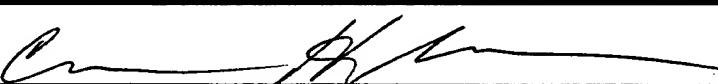
CHF	AO	K. Tada et al., "Temperature Compensated Coupled Cavity Diode Lasers", <u>Optical and Quantum Elec.</u> , Vol. 16, 1984, pp. 463-469.
CHF	AP	J.M. Hammer et al., "Single-Wavelength Operation of the Hybrid-External Bragg-Reflector-Waveguide Laser Under Dynamic Conditions", <u>Appl. Phys. Lett.</u> 47, Aug. 1985, pp. 183-185.
CHF	AQ	E. Brinkmeyer et al., "Fibre Bragg Reflector for Mode Selection and Line-Narrowing of Injection Lasers", <u>Elec. Letters</u> , Vol. 22, No. 3, January 30, 1986, pp. 134-135.

EXAMINER:

DATE CONSIDERED:

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Grant Date	Name		Class	Sub Class	Filing Date
CHY	AA 5,504,772	04/02/96	Deacon et al.		372	102	
	AB 5,581,642	12/03/96	Deacon et al.		385	15	
	AC 5,732,102	03/24/98	Bouadma		372	96	
	AD 5,857,039	01/05/99	Bosc et al.		385	14	
	AE 5,870,417	02/09/99	Verdiell et al.		372	32	
CHY	AF 5,875,272	02/23/99	Kewitsch et al.		385	37	
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AK							
AL							
AM							
AN							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
CHY	AO	D.M. Bird, "Narrow Line Semiconductor Laser Using Fibre Grating", <u>Elec. Letters</u> , Vol. 27, No. 13, June 20, 1991, pp. 1115-1116.					
	AP	Y. Kokubun et al., "Athermal Waveguides for Temperature-Independent Lightwave Devices", <u>IEEE Photonics Tech. Letters</u> , Vol. 5, No. 11, November 1993, pp. 1297-1300.					
CHY	AQ	P.A. Morton et al., "Stable Single Mode Hybrid Laser with High Power and Narrow Linewidth", <u>Appl. Phys. Lett.</u> 64, May 16, 1994, pp. 2634-2636.					
EXAMINER:			DATE CONSIDERED: 6/2/01				
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U.S. PATENT DOCUMENTS					
Group 2700					
Examiner Initial*	Document Number	Grant Date	Name	Class	Sub Class
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FOREIGN PATENT DOCUMENTS					
Examiner Initial*	Document Number	Grant Date	Country	Class	Sub Class
AK					
AL					
AM					
AN					
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
AO	R.J. Campbell, "Wavelength Stable Uncooled Fibre Grating Semiconductor Laser for Use in an All Optical WDM Access Network", <u>Elec. Lett.</u> , Vol. 32, No. 2, Jan. 18, 1996 pp 119-120.				
AP	T. Tanaka et al., "Integrated External Cavity Laser Composed of Spot-Size Converted LD and UV Written Grating in Silica Waveguide on Si", <u>Elec. Lett.</u> 32, 13, June 20, 1996, pp. 1202.				
AQ	D. Bosc et al., "Temperature and Polarisation Insensitive Bragg Gratings Realised on Silica Waveguide on Silicon", <u>Elec. Lett.</u> , Vol. 33, No. 2, January 16, 1997, pp. 134-136.				
EXAMINER: 			DATE CONSIDERED: <u>6/2/01</u>		
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FORM PTO-1449		O I P E JC87 DEC 13 1999 PATENT & TRADEMARK OFFICE	Atty. Docket No. SPK-002	Serial No. 09/434,575		
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AK						
AL						
AM						
AN						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
AO	Y. Kokubun et al. "Temperature-Independent Optical Filter at 1.55/ $\mu$ m Wavelength Using a Silica-Based Athermal Waveguide", Proceedings of the Integrated Photonics Research Conf., 1998.					
AP	L. Eldada et al., "Thermally Tunable Polymer Bragg Grating OADM's", Proceedings of the Optical Fiber Communications Conf., Optical Society of America, 1999, pp. 98-100.					
AQ	B. Ortega et al., "Wavelength Division Multiplexing All-Fiber Hybrid Devices Based on Fabry-Perot's and Gratings", <u>Journal of Lightwave Technology</u> , Vol. 17, No. 7, July 1999, pp. 1241.					
EXAMINER: <i>[Signature]</i>				DATE CONSIDERED: <i>6/2/01</i>		
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